IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Kevin S. Petrarca (et al.) Examiner: Tram Hoang Nguyen

Serial No.: 10/711,700 Group Art Unit: 2818

Filed: September 30, 2004 Attorney Docket No: FIS920040258US1

Title: HOMOGENEOUS COPPER INTERCONNECTS FOR BEOL

Confirmation No. 5699

AMENDMENT AND RESPONSE

Mail Stop Non-Fee Amendment Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to a Final Office Action mailed April 16, 2007 by the United States Patent and Trademark Office in connection with the above-identified Application. A response to this April 16, 2007 Office Action is due by July 16, 2007. Therefore, this response is being timely filed.

Amendments to the claims begin on page 2 of this paper; and

Remarks begin on page 5 of this paper.